Laboratory Diagnosis of Respiratory Tract Infections in

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Citation Report

#	Article	IF	Citations
1	American Thoracic Society 2019 Pediatric Core Curriculum. Pediatric Pulmonology, 2019, 54, 1880-1894.	1.0	0
2	Periodic fever, aphthous stomatitis, pharyngitis, and cervical adenitis (PFAPA) syndrome: main features and an algorithm for clinical practice. Rheumatology International, 2019, 39, 957-970.	1.5	45
3	Can Measurements of Inflammatory Biomarkers Be Used to Spot Respiratory Viral Infections?. Viruses, 2020, 12, 1175.	1.5	5
4	Biosensors for the detection of respiratory viruses: A review. Talanta Open, 2020, 2, 100007.	1.7	97
5	Laboratory diagnosis of emerging human coronavirus infections â€“ the state of the art. Emerging Microbes and Infections, 2020, 9, 747-756.	3.0	612
6	High resolution metagenomic characterization of complex infectomes in paediatric acute respiratory infection. Scientific Reports, 2020, 10, 3963.	1.6	26
7	Infectious disease diagnosed by fine needle aspiration biopsy. Journal of the American Society of Cytopathology, 2020, 9, 152-158.	0.2	2
8	More than just a common cold: Endemic coronaviruses OC43, HKU1, NL63, and 229E associated with severe acute respiratory infection and fatality cases among healthy adults. Journal of Medical Virology, 2021, 93, 1002-1007.	2.5	33
9	Nucleic Acidâ€“based Testing for Noninfluenza Viral Pathogens in Adults with Suspected Community-acquired Pneumonia. An Official American Thoracic Society Clinical Practice Guideline. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 1070-1087.	2.5	23
10	Approach to Identifying Causative Pathogens of Community-Acquired Pneumonia in Children Using Culture, Molecular, and Serology Tests. Frontiers in Pediatrics, 2021, 9, 629318.	0.9	9
11	Metabolomics in the Diagnosis and Prognosis of COVID-19. Frontiers in Genetics, 2021, 12, 721556.	1.1	54
12	Design and Evaluation of Multiplex One-Step Reverse Transcription PCRâ€“Dipstick Chromatography Method for the Analysis of Seven Respiratory Pathogens. Current Microbiology, 2021, 78, 3656-3666.	1.0	1
13	Economic Evaluation of FebriDxÂ®: A Novel Rapid, Point-of-Care Test for Differentiation of Viral versus Bacterial Acute Respiratory Infection in the United States. Journal of Health Economics and Outcomes Research, 2021, 8, 56-62.	0.6	1
14	Economic Evaluation of FebriDxÂ®: A Novel Rapid, Point-of-Care Test for Differentiation of Viral versus Bacterial Acute Respiratory Infection in the United States. Journal of Health Economics and Outcomes Research, 2021, 8, 56-62.	0.6	1
15	Lung Disease. , 2021, , 595-640.		0
16	Respiratory Infections in Children During a Covid-19 Pandemic Winter. Frontiers in Pediatrics, 2021, 9, 740785.	0.9	21
19	Viral Respiratory Infections: New Tools for a Rapid Diagnosis. Seminars in Respiratory and Critical Care Medicine, 2021, 42, 747-758.	0.8	4
21	Diagnostic performance of an in-house multiplex PCR assay and the retrospective surveillance of bacterial respiratory pathogens at a teaching hospital, Kelantan, Malaysia. Pathogens and Global Health, 2022, , 1-13.	1.0	2

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22	Potential of MicroRNAs As Biomarkers and Therapeutic Targets in Respiratory Viruses: A Literature Review. DNA and Cell Biology, 2022, 41, 544-563.	0.9	2
23	Prevalence of respiratory viruses among paediatric patients in acute respiratory illnesses in Malaysia. PLoS ONE, 2022, 17, e0265288.	1.1	4
24	Respiratory Tract Infections and Laboratory Diagnostic Methods: A Review with A Focus on Syndromic Panel-Based Assays. Microorganisms, 2022, 10, 1856.	1.6	13
25	COVID-19 mitigation: nanotechnological intervention, perspective, and future scope. Materials Advances, 2023, 4, 52-78.	2.6	4
26	Diagnostic accuracy of multiplex respiratory pathogen panels for influenza or respiratory syncytial virus infections: systematic review and meta-analysis. BMC Infectious Diseases, 2022, 22, .	1.3	3
27	Antibiotic Prescribing Patterns for Outpatient Pediatrics at a Private Hospital in Abu Dhabi: A Clinical Audit Study. Antibiotics, 2022, 11, 1676.	1.5	4
28	High detection rate of viral pathogens in nasal discharge in children aged 0 till 5 years. Journal of Medical Virology, 2023, 95, .	2.5	1
29	Metagenomics next-generation sequencing provides insights into the causative pathogens from critically ill patients with pneumonia and improves treatment strategies. Frontiers in Cellular and Infection Microbiology, 0, 12, .	1.8	1
30	Viral infections in critical care: a narrative review. Anaesthesia, 0, , .	1.8	1
31	One-third of Children with Febrile Neutropenia and Upper Respiratory Tract Infection Have an Identifiable Viral Isolate in Nasopharyngeal Aspirate: A Prospective Observational Study. Journal of Postgraduate Medicine Education and Research, 2022, 56, 174-178.	0.1	0
37	Infectious Pulmonary Diseases. , 2023, , 241-249.		0
39	Respiratory syncytial virus and metapneumovirus. , 2024, , 2429-2449.		0